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14. (Amended) A printing method according to claim 1 wherein the silica is not chemically bonded to the rest of the coating.

15. (Amended) A printing method according to claim 1 wherein the silica is chemically bonded to the rest of the coating.

16. (Amended) A printing method according to claim 1 wherein the coating further comprises an anchorage agent.

21. (Amended) A printing method according to claim 18 wherein the substance is Poly(propylene oxide).

23. (Amended) A printing method according to claim 1 wherein the substrate and the pigmented particles are both acidic.

24. (Amended) A printing method according to claim 1 wherein the substrate is coated with a polyamide coating between the coating containing silica and the substrate.

26. (Amended) A printing method according to claim 1 wherein the material of the substrate is chosen from the group consisting of PET, PVC and polycarbonate.

28. (Amended) A printing method according to claim 1 wherein the coating forms a substantially smooth surface.

29. (Amended) A printing method according to claim 1 wherein the substrate is a sheet of material.

30. (Amended) A printing method according to claim 1 wherein the substrate is a disk.

31. (Amended) A printing method according to claim 1 wherein the surface of the coating is film.

36. (Amended) A coated substrate according to claim 33 wherein the coating is UV cured.

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37. (Amended) A coated substrate according to claim 33 wherein the coating comprises at least 30% silica.

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42. (Amended) A coated substrate according to claim 33 wherein the silica has a size of between 5 and 50 nanometers.

46. (Amended) A coated substrate according to claim 33 wherein the silica is not chemically bound to the rest of the coating.

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47. (Amended) A coated substrate according to claim 33 wherein the silica is chemically bound to the rest of the coating.

48. (Amended) A coated substrate according to claim 33 wherein the coating further comprises an anchorage agent.

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53. (Amended) A coated substrate according to claim 50 wherein the substance is Poly(propylene oxide).

55. (Amended) A coated substrate according to claim 33 wherein the substrate is acidic.

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56. (Amended) A coated substrate according to claim 33 wherein the substrate is coated with a polyamide coating between the coating containing silica and the sheet.

57. (Amended) A coated substrate according to claim 33 wherein the material of the sheet is chosen from the group consisting of PVC, PET and polycarbonate.

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60. (Amended) A coated substrate according to claim 33 wherein the coating is smooth.

REMARKS

The present application is a US national application of PCT Application No. PCT/IL99/00510. The present amendments, based on the claims attached to the IPER, have been made to place the application in proper US form. The application contains claims 1-24, 26, 28-57 and 60. Claims 25, 27, 58 and 59 have been canceled.